

PHOTOGRAPHIC INTERPRETATION REPORT



25X1C

# SOUTHEAST ASIA ACTIVITY REPORT

## SELECTED TRANSPORTATION AND INFILTRATION COMPENDIUM

15 SEPTEMBER 1967

NPIC/R-174/67  
SEPTEMBER 1967

SUMMARY NO 58

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

RECORD COPY	COPY NO.	PUB. DATE	LOCATION	MASTER	DATE RECEIVED	LOCATION
Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8						
CUT TO COPIES	25	DATE 1-70	CUT TO COPIES	DATE	COPIES DESTROYED	
CUT TO COPIES	10	DATE 1-72	CUT TO COPIES	DATE		
CUT TO COPIES	0	DATE 1-74	MASTER	DATE		

DATE			RECEIVED OR ISSUED	NUMBER OF COPIES			DATE			RECEIVED OR ISSUED	NUMBER OF COPIES		
MO.	DAY	YR.		REC'D	ISS'D	BAL	MO.	DAY	YR.		REC'D	ISS'D	BAL
10	2	67	Dist. Unit	51		51							
11	24	67	CRS/DLB			150							
10	16	68	NPIC			149							
12	6	68	NPIC			148							
7	9	69	Air Force			444							
8	1	69	NPIC			143							
11	10	69	Dest. 18			1825							
1	27	70	Dest. 15			1510							
10	18	72	Dest 10 Copies			0	W	K	G				

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8						
--	--	--	--	--	--	--

TITLE

NPIC/P 17/1/67

Sent 1967

SEC

95109 X

## PREFACE

This report is a summary of selected information on transportation and infiltration activity in southeast Asia as reported by NPIC during the period indicated on the cover. Those lines of communication and associated facilities which support communist insurgency in Laos and South Vietnam are emphasized.

Items are numbered and arranged according to location from north to south. Annotated maps of varying scales have been included to assist the reader in locating the items. Each large-scale map depicts all motorable roads photographically confirmed by NPIC unless otherwise indicated.

Missions, mission dates, frames, and NPIC cable and briefing board references are listed after each item, as appropriate.

CONTENTS

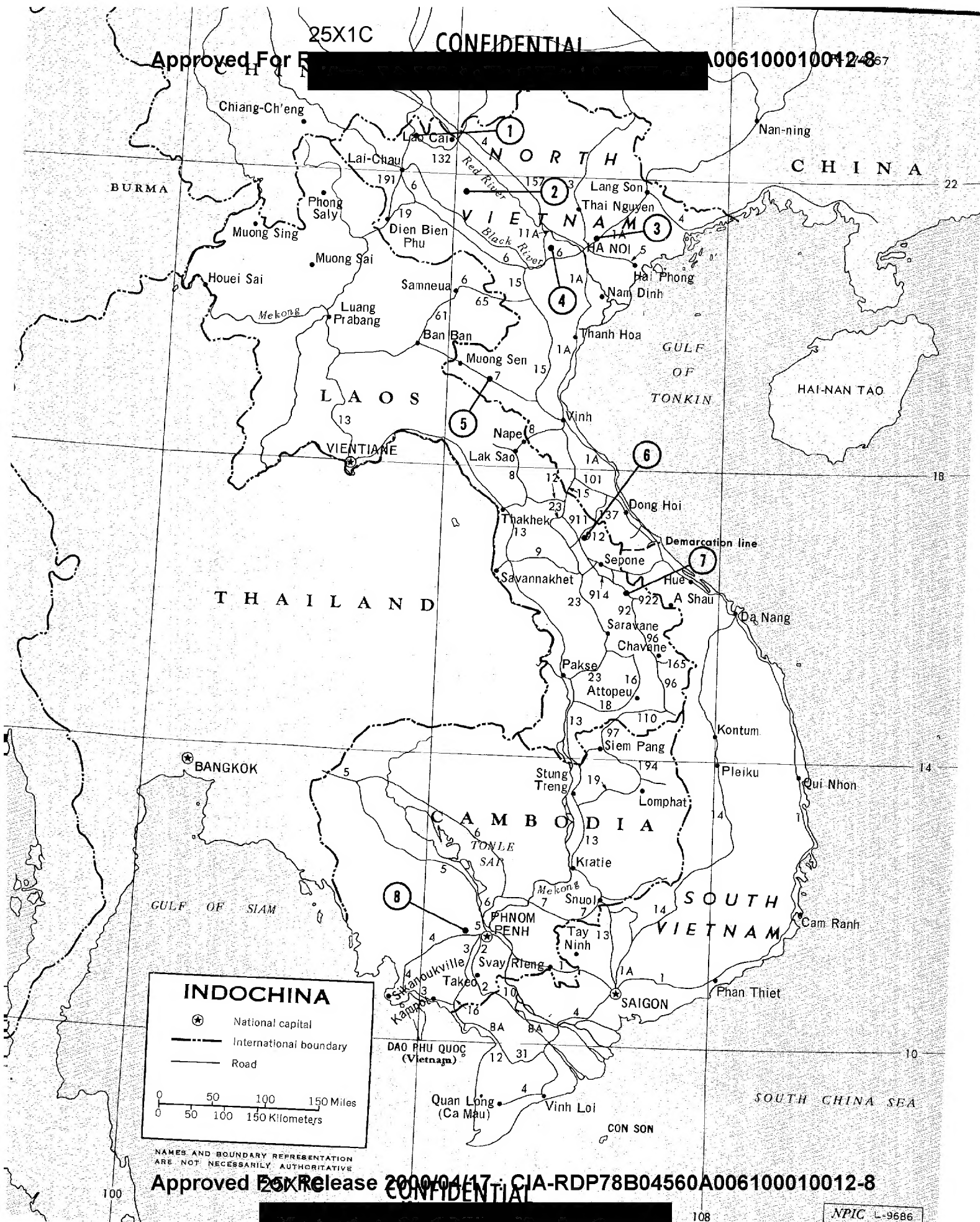
	Page
1. Road Construction, Routes 132/604, North Vietnam/China Border Area	4
2. Continued Road Construction, Routes 132/134 Area, North Vietnam	8
25X1D 3. Special Rail Cars, Dap Cau, North Vietnam	12
<div></div>	
5. Possible Military Camp, Khe Bo, North Vietnam	16
6. Early-stage By-pass Construction, Routes 911/912 Area, Laos	18
7. Road Maintenance, Route 92, Laos	22
8. Radar Site, Ph Leak Cheung, Cambodia	24

25X1C

CONFIDENTIAL

Approved For Release

A006100010012-8



1. Road Construction, Routes 132/604, North Vietnam/China Border Area

25X1D  
25X1D  
25X1D  
25X1D  
25X1D  
25X1D  
25X1D  
25X1D  
25X1D  
25X1D  
A new road is under construction in the area of North Vietnam Routes 132 and 604 near the China border (Figures 1 and 2). The new road will connect the two Routes and shorten the north-south supply route by nine nautical miles. On [REDACTED] unusually heavy traffic (approximately 88 vehicles observed in cloud-free areas) was noted on the current route through Phong Tho to Lai Chau. Present early-stage construction extends south from Route 132 at 22-35-N 103-16-E [REDACTED] and north from Route 604 at 22-32-N 103-17-E [REDACTED], with the two segments not yet connected. A river crossing will be needed over the Nam So (River) near the junction with Route 604 at [REDACTED]. Twelve probable bridge sections were located on south side of Nam So.

[REDACTED]  
NPIC Cable Cite 1721, DTG 112020Z, Sep 67, Ser F00461

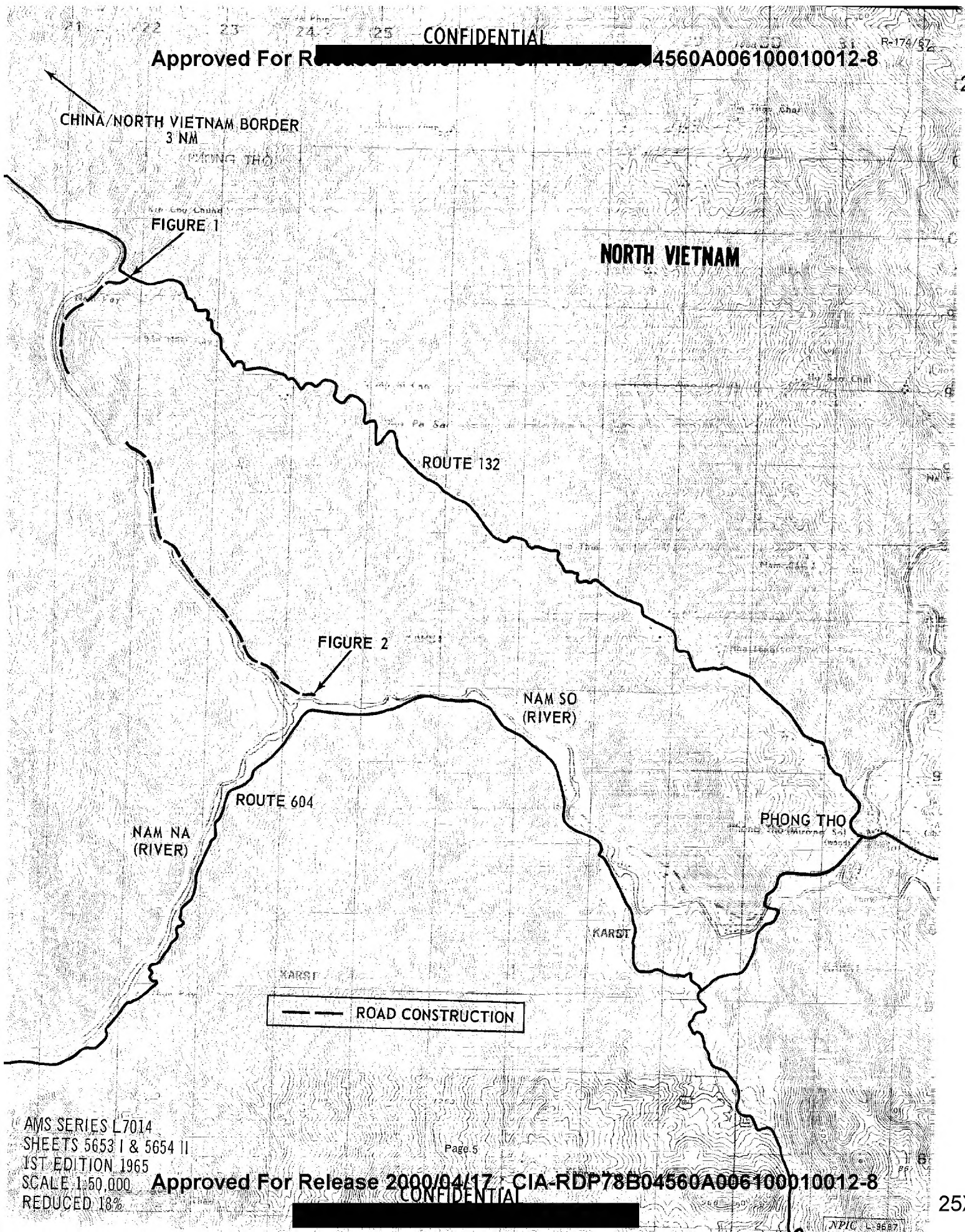


CONFIDENTIAL

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

R-174/57

25X10



AMS SERIES L7014  
SHEETS 5653 I & 5654 II  
1ST EDITION 1965  
SCALE 1:50,000  
REDUCED 18%

Page 5

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

CONFIDENTIAL

NPIC L-9687

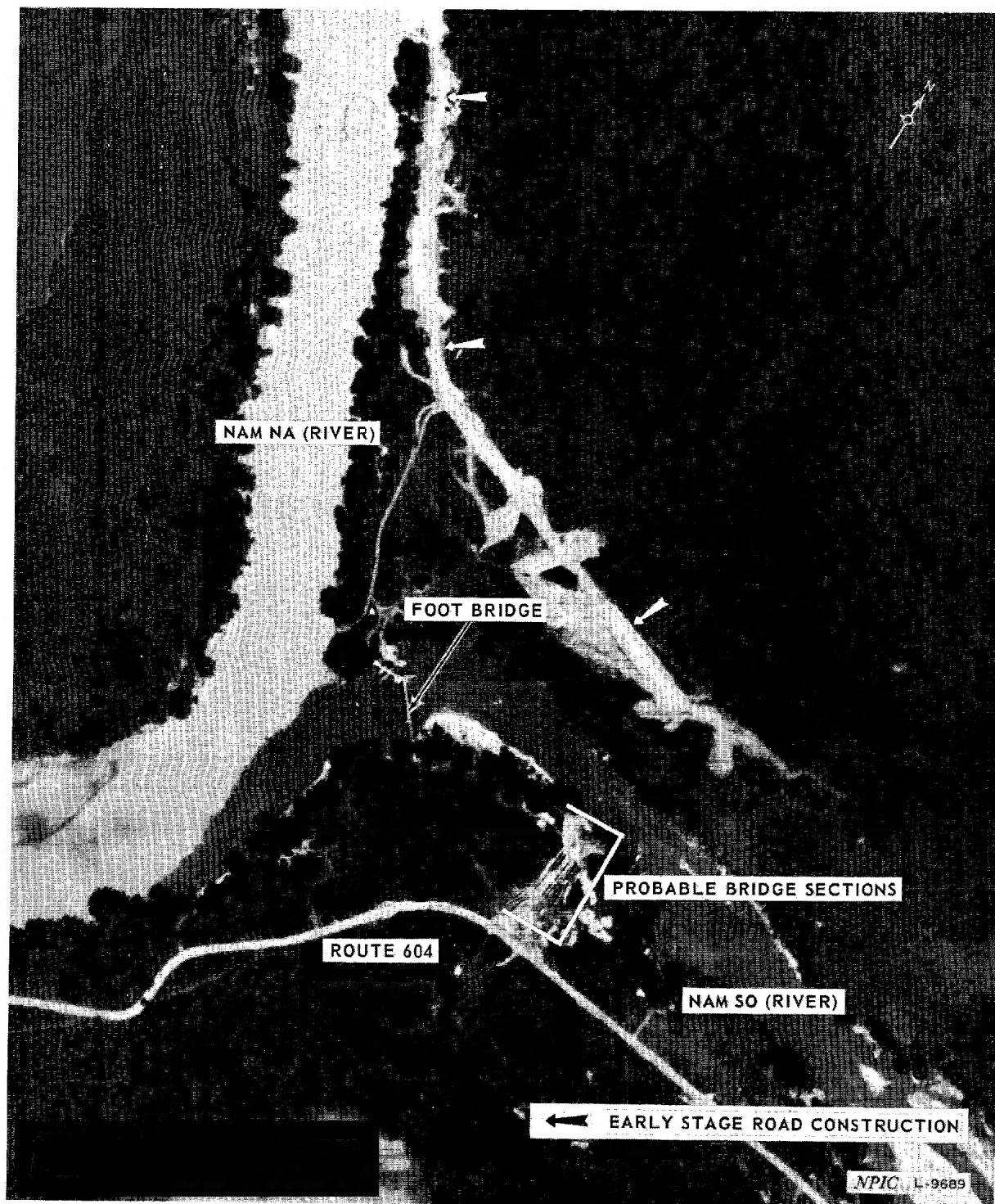
25X10





25X1D

FIGURE 1. ROAD CONSTRUCTION, ROUTES 132/604 AREA, NORTH VIETNAM



25X1D FIGURE 2. ROAD CONSTRUCTION, ROUTES 132/604 AREA, NORTH VIETNAM

2. Continued Road Construction, Routes 132/134 Area, North Vietnam

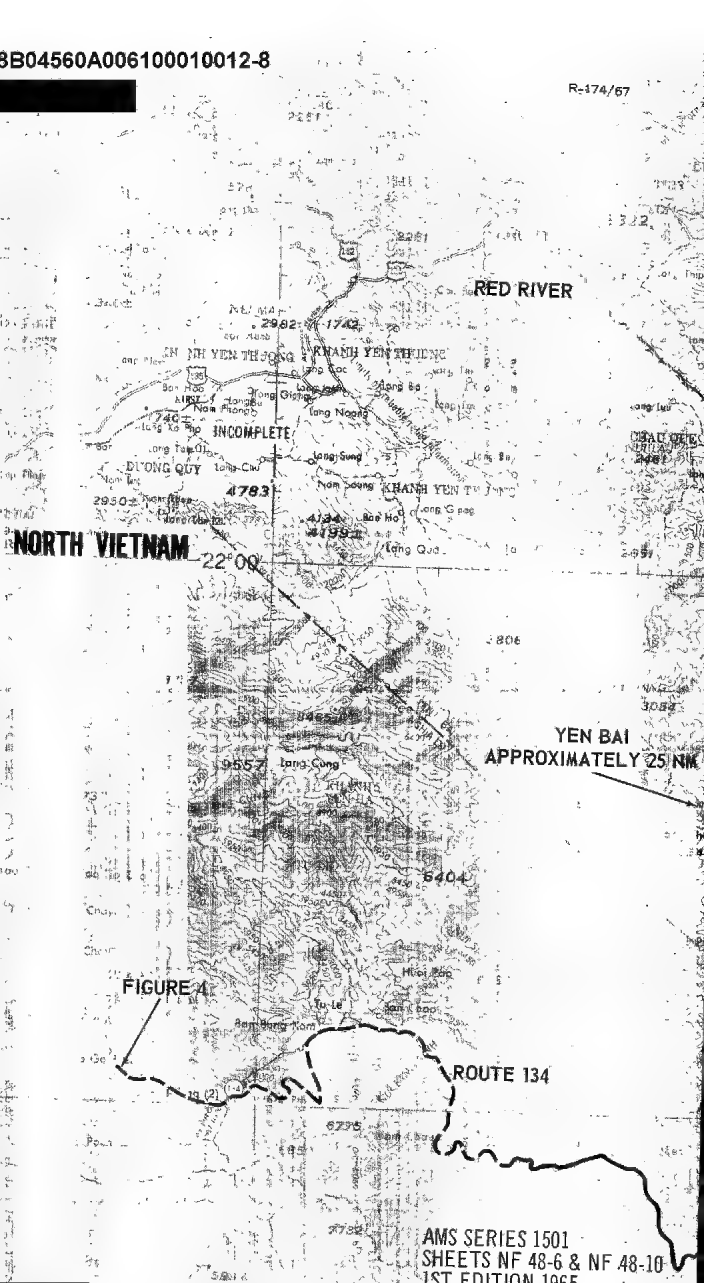
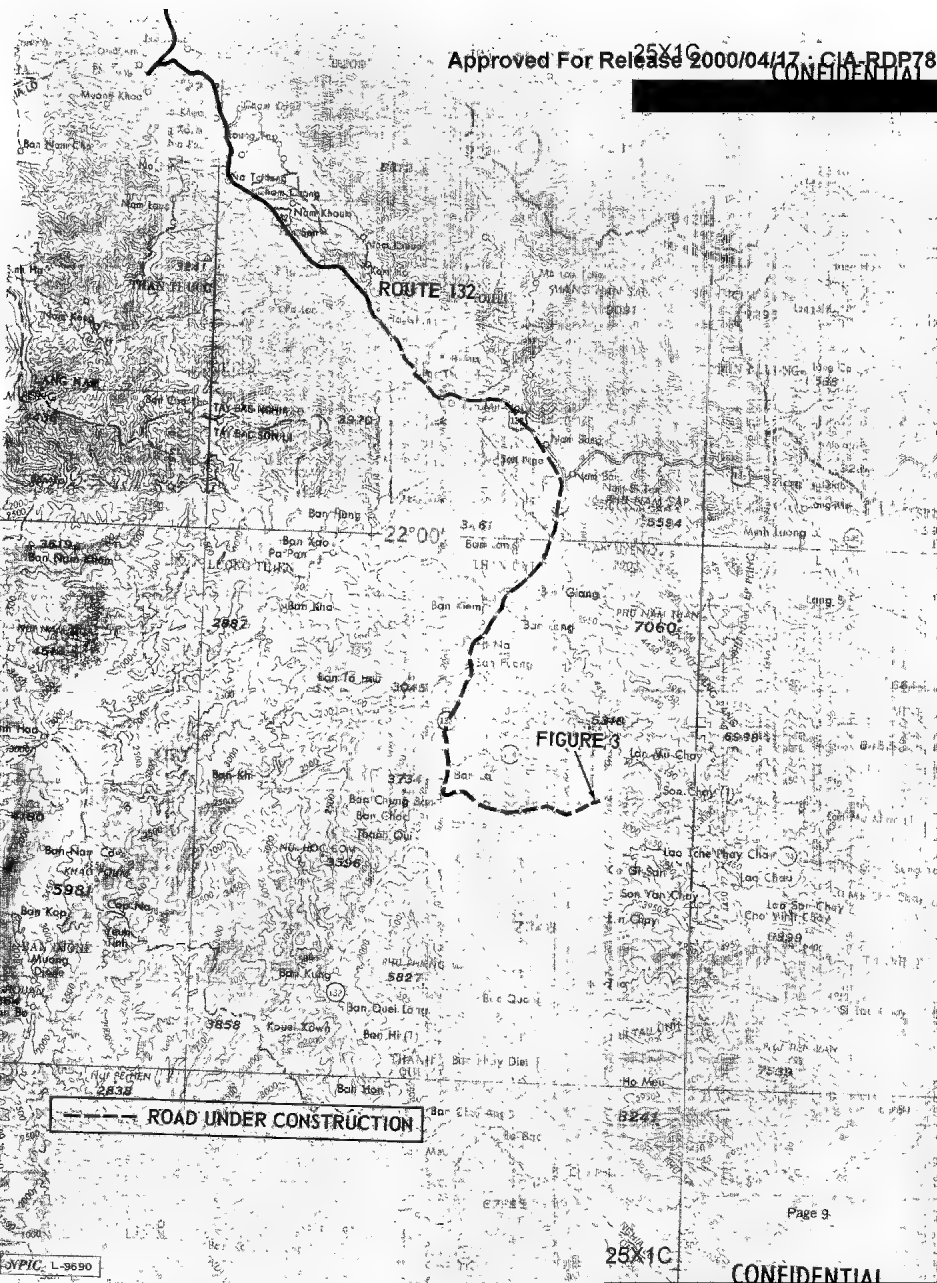
Continuing road construction and route realignment to connect Route 134 to Route 132 are observed on a mission of [REDACTED]. The existing roads are overgrown and in disuse and only portions of them are being incorporated into the new northwest-southeast alignment. Construction generally following the alignment of Route 132 is observed from 22-06N 103-50E (previous terminus of construction as reported in Summary No 39, Item 2) south to 21-53N 103-52E [REDACTED], and then east along the north bank of the Nam Kim (River) to the present terminus at 21-52N 103-57E [REDACTED] (Figure 3). Construction and realignment west along Route 134 presently terminates at 21-45N 104-10E [REDACTED] leaving a 15-nm gap between the construction termini (Figure 4).

At least 12 trucks/construction vehicles and three new construction camps are observed along the new northern construction segment.

[REDACTED]  
NPIC Cable Cite 1784, DTG 182248Z, Sep 67, Ser F00468

CONFIDENTIAL

R-174/67



CONFIDENTIAL

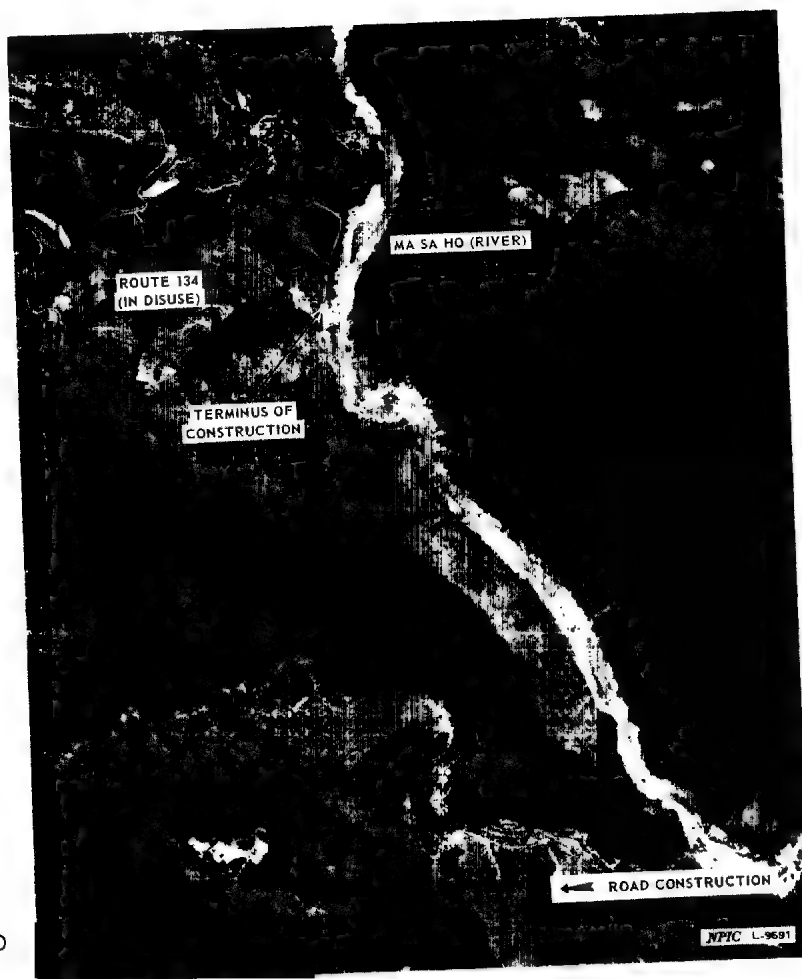
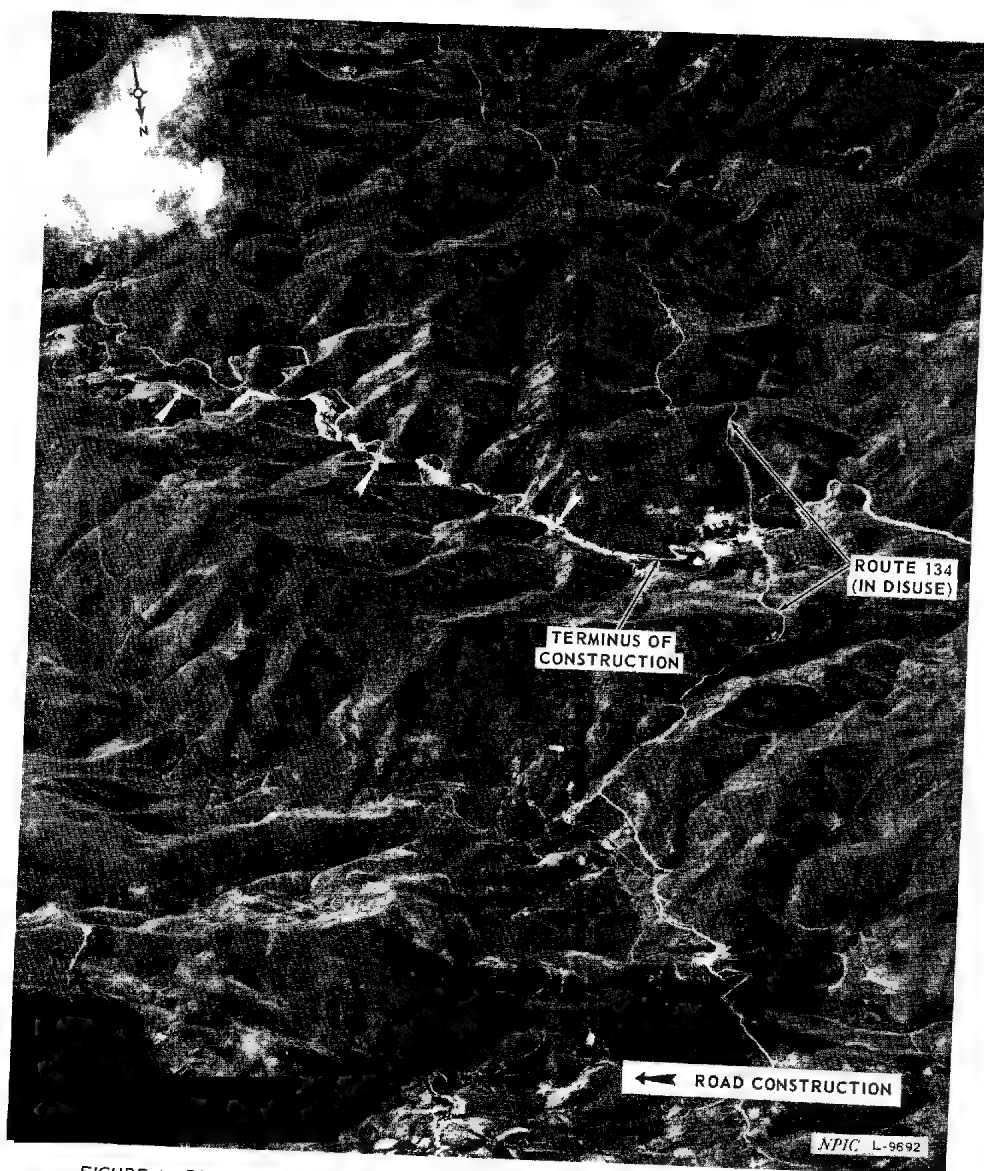


FIGURE 3. CONTINUED ROAD CONSTRUCTION, ROUTES 132/134 AREA, NORTH VIETNAM

25X1C

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

CONFIDENTIAL



25X1D

FIGURE 4. CONTINUED ROAD CONSTRUCTION, ROUTES 132/134 AREA, NORTH VIETNAM

25X1C

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

CONFIDENTIAL

25X1D  
3. Special Rail Cars, Dap Cau, North Vietnam

25X1D  
On [REDACTED] depressed-center rail cars were observed for the first time in North Vietnam outside of the Hai Phong area. Seven empty cars were located on the meter-gauge portion of the Ha Noi/Ping-Hsiang Rail Line, southwest of Dap Cau at 21-11 [REDACTED] N 106-05 [REDACTED] E [REDACTED]. Another car was observed in a dual-gauge rail yard at 21-39 [REDACTED] N 106-34 [REDACTED] E. The rail cars, approximately [REDACTED] in length with [REDACTED] of the bed depressed, are used for transporting heavy equipment or oversized loads (Figure 5).

25X1D  
NPIC Cable Cite 1649, DIG 311641Z, Aug 67, Ser F00453



25X1D  
FIGURE 5. DEPRESSED-CENTER RAIL CARS, DAP CAU, NORTH VIETNAM



Approved For

CONFIDENTIAL

25X1C  
A006100010012-8

R-174/67

HA NOI/PING-HSIANG RAIL LINE

ROUTE 1A

NORTH VIETNAM

DAP CAU

DEPRESSED-CENTER RAIL CARS  
(FIG. 5)

BAC NINH

ROUTE 18

ROUTE 52

ONLY MAJOR ROADS DEPICTED

Page 13

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

CONFIDENTIAL

AMS SERIES L 7014

1ST EDITION 1965

SCALE 1:50 000

NPIC L-9694

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8  
25X1D

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

**NORTH VIETNAM**

ROUTE 213

HOA LAC AIRFIELD

HOA LAC  
Hua Lac

25X1D

(FIG. 6)

ROUTE 21

ONLY MAJOR ROADS DEPICTED

AMS SERIES L 7014  
SHEETS 6051 II  
6150 IV & 6151 III  
1ST EDITION 1965  
SHEET 6050 I  
2ND EDITION 1964  
SCALE 1:50,000

5. Possible Military Camp, Khe Bo, North Vietnam

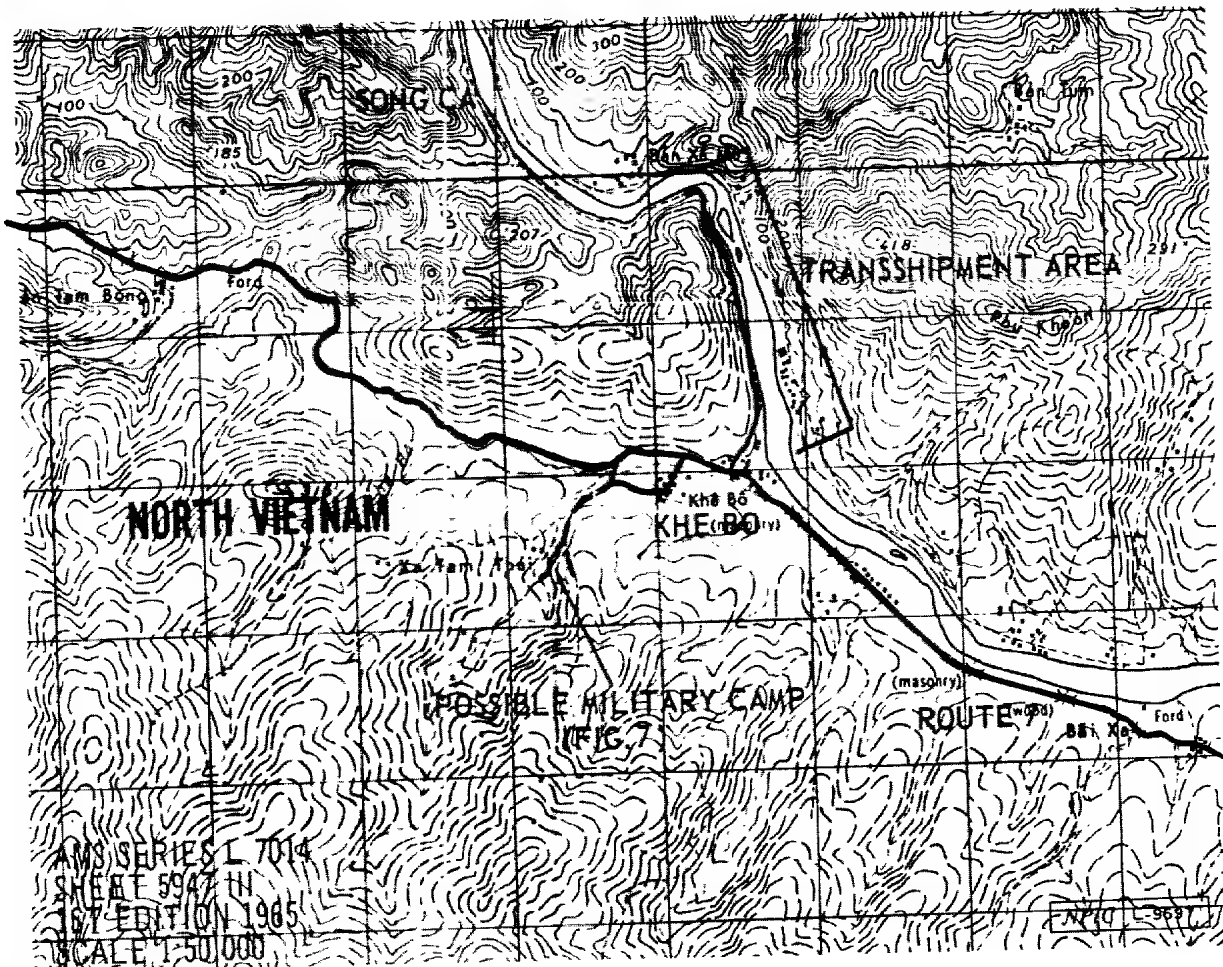
A possible military camp is identified approximately 1,000 yards southwest of Khe Bo on Route 7 at 19-09-40 N 104-40 E (Figure 7). Heavy ground scarring, three personnel trenches, and at least 21 buildings are located under a heavy tree canopy. An active trail network connects the area with Route 7. The camp could be used in support of vehicular traffic on Route 7 and/or in support of the nearby active transshipment point on the Song Ca (River) between [REDACTED] and [REDACTED]

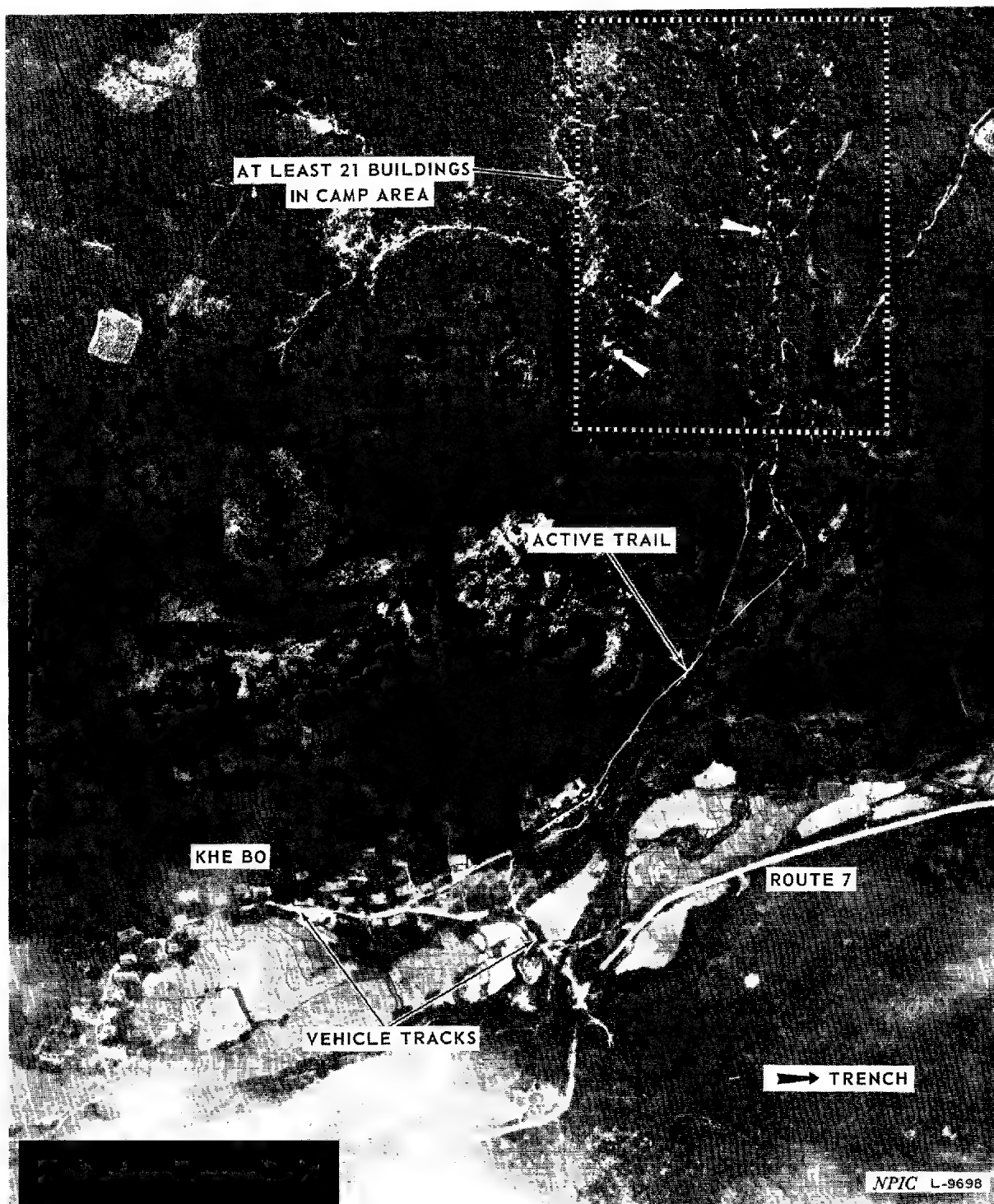
25X1D  
25X1D  
25X1D

25X1D

25X1D

NPIC Cable Cite 1635, DTG 300037Z, Aug 67, Ser F00449





25X1D

FIGURE 7. POSSIBLE MILITARY CAMP, KHE BO, NORTH VIETNAM

25X1C

CONFIDENTIAL

R-174/67

Approved For Release 2000/04/07 : CIA-RDP04560A006100010012-8

6. Early-stage By-pass Construction, Routes 911/912 Area, Laos

Initial clearing operations for a new by-pass are observed south-east of the junction of Routes 911 and 912 (Figure 8). As observed in cloud-free areas, the clearing extends east from 17-01-██N 105-58-██E (██████████) to a terminus at 17-02-██N 106-01-██E (██████████). When completed, the road will by-pass a heavily cratered segment of Route 911 just south of Route 912 junction.

NPIC Cable Cite 1721, DTG 112020Z, Sep 67, Ser F00461

Approved For Release 2000/04/07 : CIA-RDP04560A006100010012-8

CONFIDENTIAL

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8  
STATINTL

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8



25X1C

CONFIDENTIAL

R-174/67

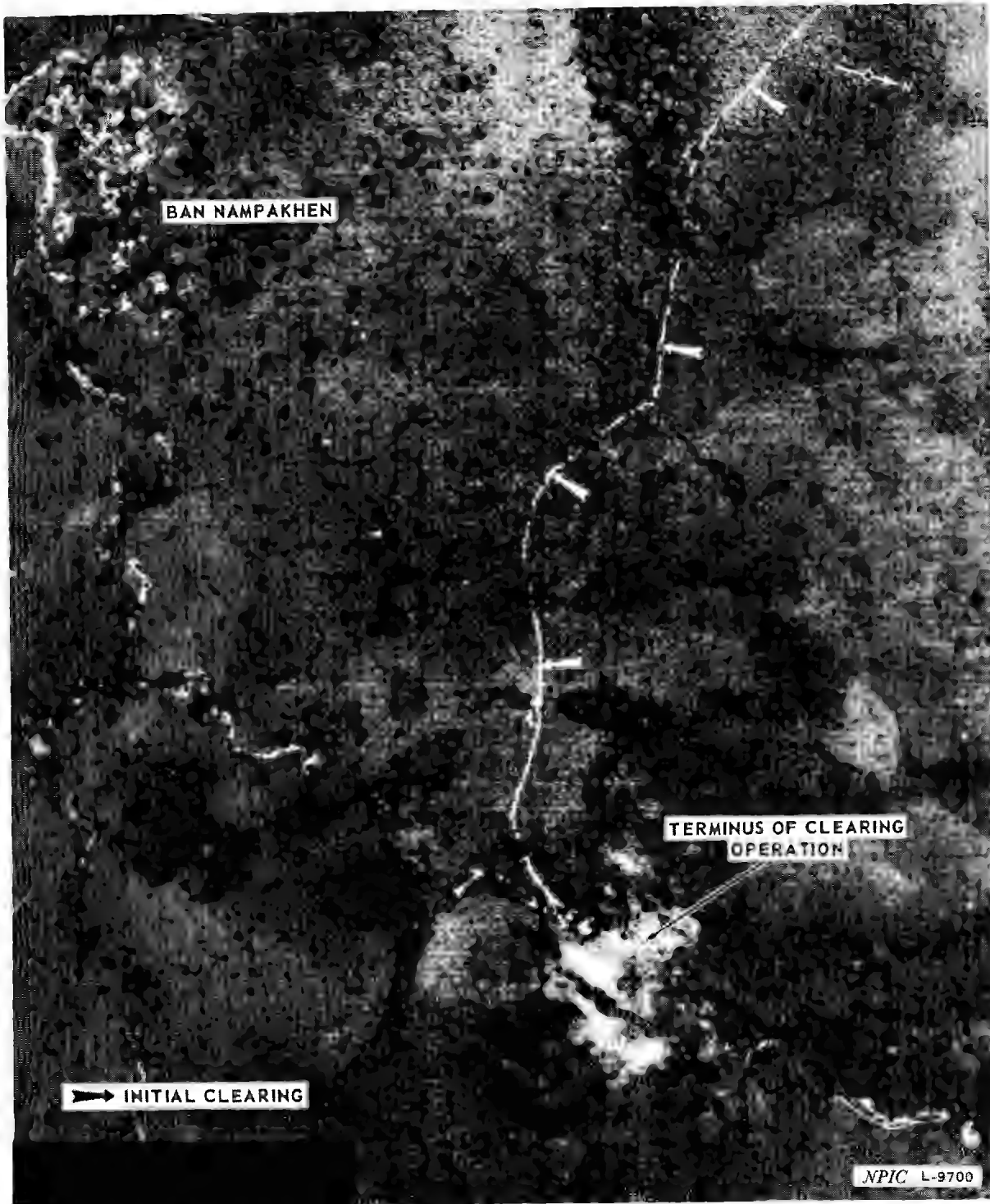


FIGURE 8. PROBABLE BY-PASS ROAD UNDER CONSTRUCTION, ROUTES 911/912 AREA, LAOS

7. Road Maintenance, Route 92, Laos

25X1D  
25X1D  
Although recent photographic coverage is limited, there is some evidence that the post-monsoon road maintenance program has begun. On [REDACTED] roadbed shoring and three personnel probably involved in repair work were observed on Route 92 at 16-17 [REDACTED] N 106-38 [REDACTED] E [REDACTED] just west of the junction of Routes 92 and 922 (Figure 9). However, Route 92 was unserviceable south from Route 922 and was only intermittently serviceable north to the limit of photographic coverage at 16-23N 106-32E.

25X1D  
[REDACTED]  
NPIC Cable Cite 1644, DTG 302313Z, Aug 67, Ser F00452

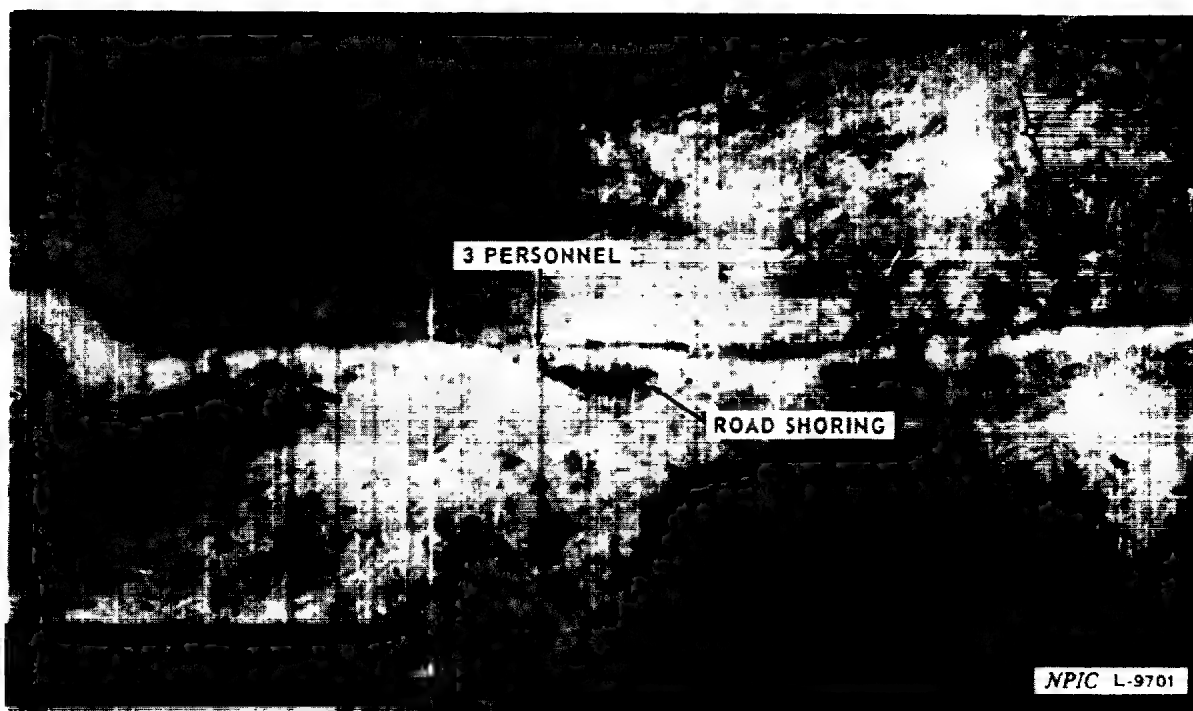


FIGURE 9. ROAD MAINTENANCE, ROUTE 92, LAOS

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8  
STATINTL

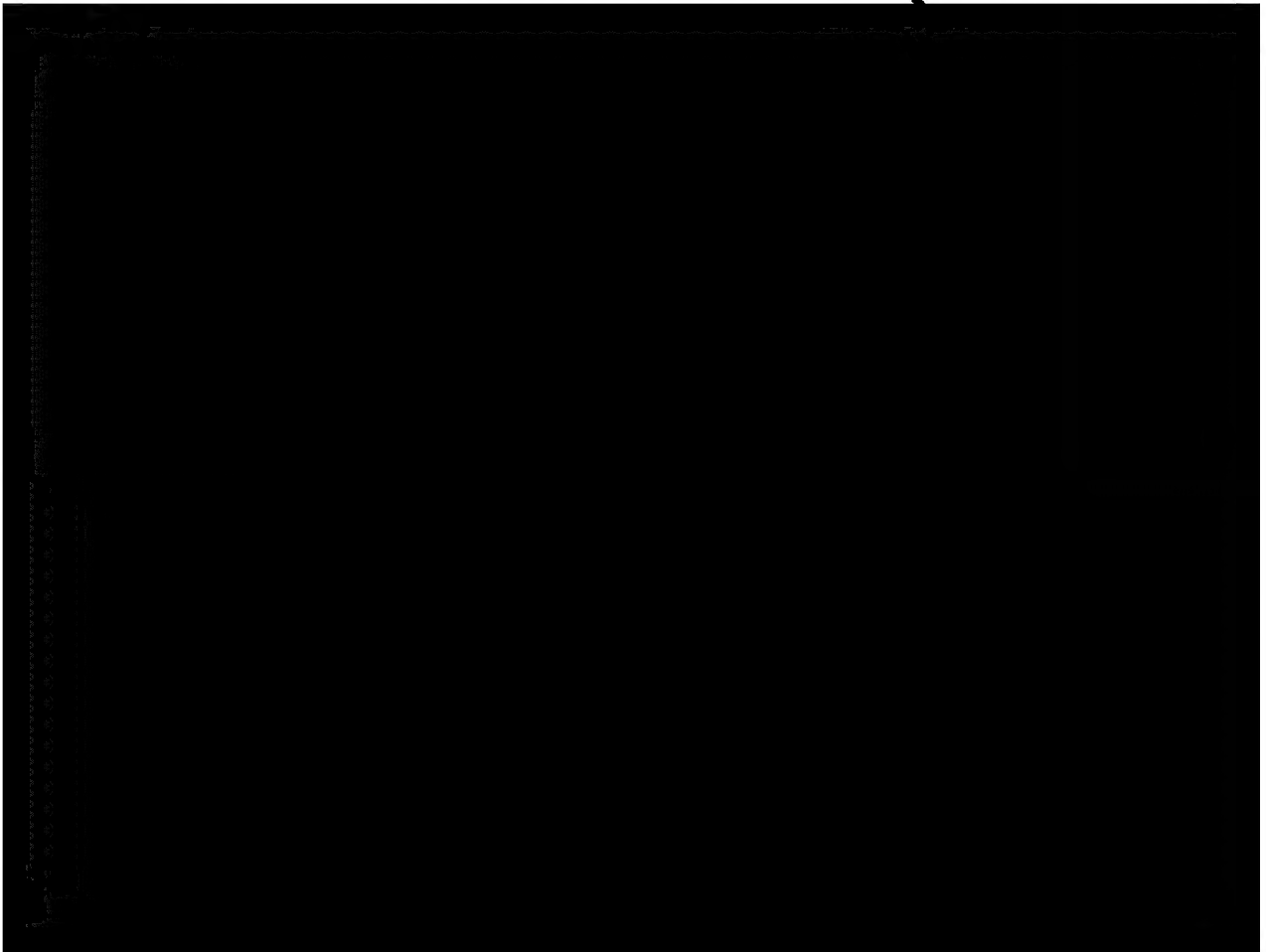
Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8

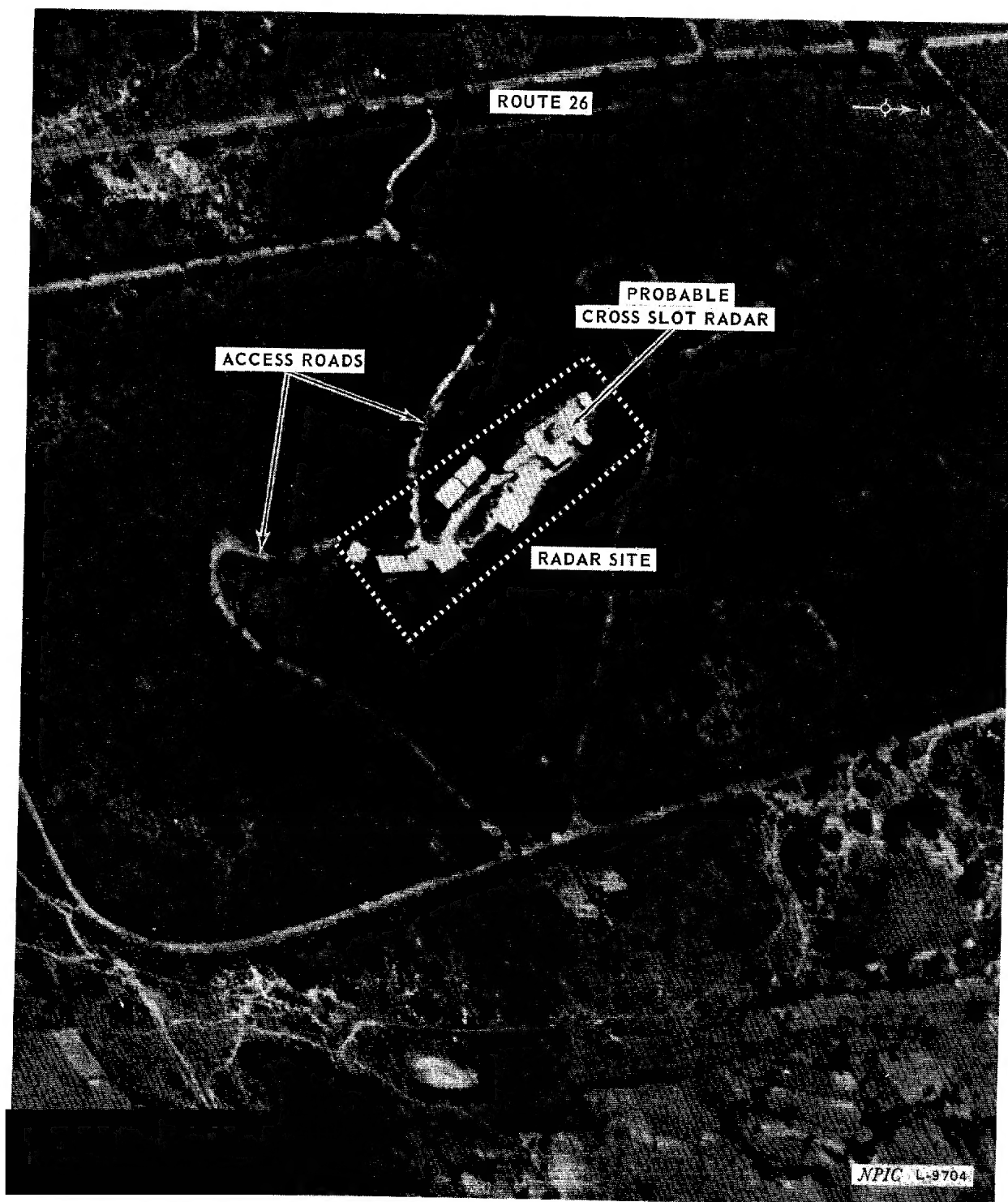
25X1D  
25X1D  
25X1D  
  
25X1D  
8. Radar Site, Ph Leak Cheung, Cambodia

A new early warning radar site is observed approximately 12 nm west of Phnom Penh at 11-34-██ N 104-41-██ E ██████████, 0.4 nm south of Ph Leak Cheung. This is the first radar site in Cambodia to be photographically confirmed by NPIC. The site consists of one probable CROSS SLOT radar mounted atop a control building, seven additional support buildings, and access roads to Route 26 (Figure 10).

██  
NPIC Cable Cite 1624, DTG 282307Z, Aug 67, Ser F00448

STATINTL





25X1D

FIGURE 10. RADAR SITE, PH LEAK CHEUNG, CAMBODIA

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8  
25X1C

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010012-8